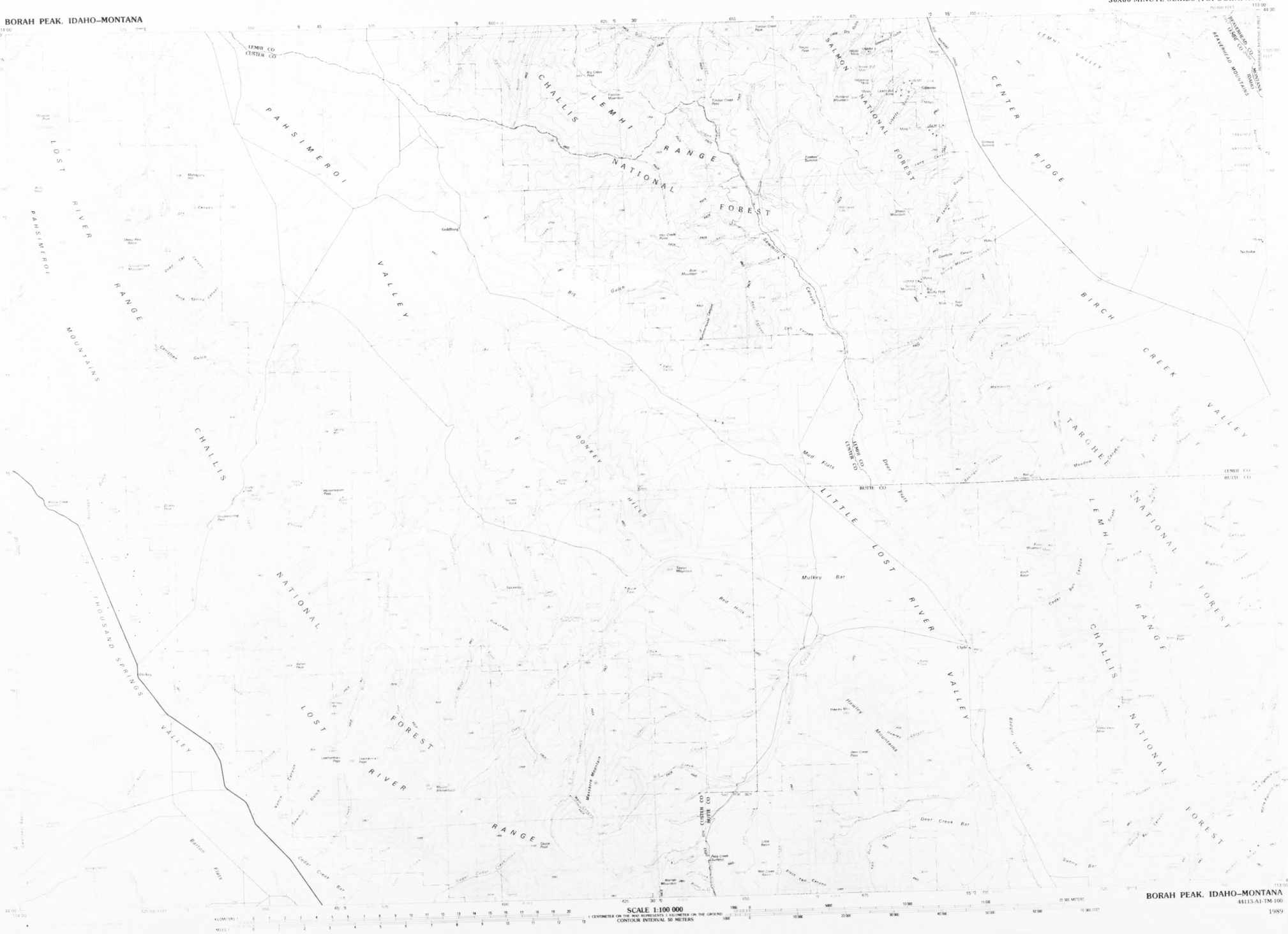
BORAH PEAK, IDAHO–MONTANA

30X60 MINUTE SERIES (TOPOGRAPHIC)



SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

CONTOUR INTERVAL 50 METERS

BORAH PEAK, IDAHO–MONTANA
44113-A1-TM-100
1989

44113-A1-TM-100

Borah Peak

IDAHO–MONTANA

1:100 000-scale *metric* topographic map

30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY

1989

Produced by the United States Geological Survey

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1956–1987. Planimetry revised from aerial photographs taken 1984 and other source data
Revised information not field checked
Map edited 1989

Projection and 10 000-meter grid, zone 12
Universal Transverse Mercator
25 000-foot grid ticks based on Idaho coordinate system, central zone. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 13 meters north and 20 meters east

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE

Meters	Feet
1	3.281
2	6.562
3	9.843
4	13.123
5	16.404
6	19.685
7	22.966
8	26.247
9	29.528
10	32.808

To convert meters to feet multiply by 3.281

To convert feet to meters multiply by 0.305

ELEVATION DIAGRAM

SUBDIVISIONAL INDEX

1. Challis
2. Leadore
3. Lone
4. White Cloud Peaks
5. Dubois
6. Big Lost River
7. Arco
8. Circular Butte

GRID ZONE DESIGNATION

The grid zone designation for the area is 12T

1000-meter Universal Transverse Mercator grid ticks, based on Idaho coordinate system, central zone (transverse Mercator projection)

1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 13 meters north and 20 meters east of the grid shown on this map

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

Topographic Map Symbols

Primary highway, hard surface
Secondary highway, hard surface
Light duty road, all weather, unimproved dirt
Unimproved road
Trail
Interstate route and U.S. route
State route
Bridge: concrete, steel
Tunnel
Railroad: standard gauge, narrow gauge
Railroad: abandoned
Railroad: standard gauge, multiple track
Railroad: narrow gauge, multiple track
Railroad: standard gauge, abandoned track
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Railroad: standard gauge, in highway
Railroad: narrow gauge, in highway
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